Manhole Inspection Summary M			Manhole # S45I065MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 45	Node: <b>065</b>	Status: Found	Insp Date: 4/24/08 2:04 PM	
Incomplete Cor	mments		Crew: sac	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 1901 gou	gh st	Cross Street: s wolfe st	
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
	0. 0.			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	
Droportios	Type: Sanitary	Condition: <b>Soun</b>		
Properties:			Water Tight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Corbel	Material: Brick	□Parge	d Type: Concentric/Eccentric	
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar □ Roots □ Wall	
Barrel	Material: Brick	☐ Parge	d	
Shape:	<b>Circular</b> Di	ameter: 48 (in.) Leng	th: <b>0</b> (in.)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar □ Roots □ Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	☐ Sound ☐ Crack	ted ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: Brick	☐ Parge	d	
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 6 Missing	: 0		
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (f	t.)	

## **Manhole Inspection Summary**

## Manhole # \$45I\_\_065MH

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#### Location View



Defect 3



channel and bench debris

Defect 1



Chimney deteriorated, frame adjustment

## Top View



Defect 2



corroded stairs, infiltration from chimney joint

### **Manhole Inspection Summary**

#### Manhole # S45I 065MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.41 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.25 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # \$45I\_\_065MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct			
Pipe Material: Clay			
Invert Depth: 10.10 (ft.) Flow Characteristics: Fast			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection